



473

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Jean-Louis De Bougrenet et al.

Appln. No.: 10/076,062

Filed : February 13, 2002

Group Art Unit:2874

For : MANUFACTURING METHOD OF A
DEVICE FOR ATTENUATING A SIGNAL
CARRIED BY AN OPTICAL FIBER,
ATTENUATION DEVICE, ATTENUATION
SYSTEM AND CORRESPONDING
APPLICATIONS

Docket No.: E30.12-0001

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED
UNDER 37 C.F.R. §§ 1.53(f) AND 1.16(e)**

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING
SENT BY U.S. MAIL, FIRST CLASS, TO THE
ASSISTANT COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, THIS

10 DAY OF April 2002

PATENT ATTORNEY

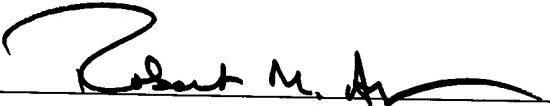
Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted dated March 8, 2002, Applicant encloses the following documents to complete the above-identified patent application filed February 13, 2002:

1. Our check in the amount of \$629 (to cover the filing fee \$370; surcharge fee of \$65; extra claims fee of \$54 and multiple dependency claim fee of \$140).
2. Combined Declaration and Power of Attorney executed by the inventor(s).
3. Fee Calculation Sheet (duplicate).
4. Notice to File Missing Parts of Application-Filing Date Granted.
5. Claim of Priority and Transmittal of Certified Copy.
6. Certified copy.
7. Ascertainment of Small Entity Status.

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Robert M. Angus, Reg. No. 24,383
Suite 1600 - International Centre
900 Second Avenue South
Minneapolis, Minnesota 55402-3319
Phone: (612) 334-3222 Fax: (612) 334-3312

RMA:tas

FEE TRANSMITTAL



Complete if Known																																																																																																																																																																																			
Application No.		10/076,062																																																																																																																																																																																	
Filing Date		February 13, 2002																																																																																																																																																																																	
First Named Inventor		Jean-Louis De Bougrenet																																																																																																																																																																																	
Title		MANUFACTURING METHOD OF A DEVICE FOR ATTENUATING A SIGNAL CARRIED BY AN OPTICAL FIBER, ATTENUATION DEVICE, ATTENAUATION SYSTEM AND CORRESPONDING APPLICATIONS																																																																																																																																																																																	
Group Art Unit		2874																																																																																																																																																																																	
Examiner Name																																																																																																																																																																																			
Total Amount of Payment \$ 629		Atty. Docket Number E30.12-0001																																																																																																																																																																																	
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)																																																																																																																																																																																	
1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. <u>23-1123</u> . Westman, Champlin & Kelly, P.A.		3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Large Entity Fee</th> <th style="width: 15%;">Small Entity Fee</th> <th colspan="3">Fee Description</th> <th style="width: 10%;">Fee Paid</th> </tr> <tr> <th>Code</th> <th>(\$)</th> <th>Code</th> <th>(\$)</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - Late filing fee or oath</td> <td>65</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - Late provisional Filing Fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For Filing a Request for Reexamination. (ex parte)</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>400</td> <td>216</td> <td>200</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,960</td> <td>280</td> <td>980</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>148</td> <td>110</td> <td>248</td> <td>55</td> <td>Terminal Disclaimer Fee</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to Revive - unavoidable</td> <td></td> </tr> <tr> <td>Total</td> <td>26</td> <td>20</td> <td>6</td> <td>9</td> <td>54</td> </tr> <tr> <td>Indep.</td> <td>3</td> <td>3</td> <td>0</td> <td>42</td> <td>0</td> </tr> <tr> <td colspan="5">Multiple Dependent Claims</td> <td>140</td> </tr> <tr> <td colspan="6" style="text-align: center;">** Insert 3 and 20, or number previously paid if greater; Reissue see below</td> </tr> <tr> <td colspan="6" style="text-align: center;">Large Entity Small Entity</td> </tr> <tr> <td colspan="2">Fee</td> <td colspan="2">Fee</td> <td colspan="2">Description</td> </tr> <tr> <td><u>Code</u></td> <td><u>(\$)</u></td> <td><u>Code</u></td> <td><u>(\$)</u></td> <td colspan="2"></td> </tr> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>84</td> <td>202</td> <td>42</td> <td colspan="2">Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>280</td> <td>204</td> <td>140</td> <td colspan="2">Multiple Dependent Claims</td> </tr> <tr> <td>109</td> <td>84</td> <td>209</td> <td>42</td> <td colspan="2">Reissue Independent Claims over Original Patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td colspan="2">Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="5" style="text-align: right;">Subtotal (2) \$ 194</td> <td style="text-align: right;">Subtotal (3) \$65</td> </tr> <tr> <td colspan="6" style="text-align: center;">Other Fee (specify) _____</td> </tr> </tbody> </table>				Large Entity Fee	Small Entity Fee	Fee Description			Fee Paid	Code	(\$)	Code	(\$)			105	130	205	65	Surcharge - Late filing fee or oath	65	127	50	227	25	Surcharge - Late provisional Filing Fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For Filing a Request for Reexamination. (ex parte)		115	110	215	55	Extension for reply within first month		116	400	216	200	Extension for reply within second month		117	920	217	460	Extension for reply within third month		118	1,440	218	720	Extension for reply within fourth month		128	1,960	280	980	Extension for reply within fifth month		120	320	220	160	Filing a brief in support of an appeal		121	280	221	140	Request for oral hearing		148	110	248	55	Terminal Disclaimer Fee		140	110	240	55	Petition to Revive - unavoidable		Total	26	20	6	9	54	Indep.	3	3	0	42	0	Multiple Dependent Claims					140	** Insert 3 and 20, or number previously paid if greater; Reissue see below						Large Entity Small Entity						Fee		Fee		Description		<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>			103	18	203	9	Claims in excess of 20		102	84	202	42	Independent claims in excess of 3		104	280	204	140	Multiple Dependent Claims		109	84	209	42	Reissue Independent Claims over Original Patent		110	18	210	9	Reissue claims in excess of 20 and over original patent		Subtotal (2) \$ 194					Subtotal (3) \$65	Other Fee (specify) _____					
Large Entity Fee	Small Entity Fee	Fee Description			Fee Paid																																																																																																																																																																														
Code	(\$)	Code	(\$)																																																																																																																																																																																
105	130	205	65	Surcharge - Late filing fee or oath	65																																																																																																																																																																														
127	50	227	25	Surcharge - Late provisional Filing Fee or cover sheet																																																																																																																																																																															
139	130	139	130	Non-English specification																																																																																																																																																																															
147	2,520	147	2,520	For Filing a Request for Reexamination. (ex parte)																																																																																																																																																																															
115	110	215	55	Extension for reply within first month																																																																																																																																																																															
116	400	216	200	Extension for reply within second month																																																																																																																																																																															
117	920	217	460	Extension for reply within third month																																																																																																																																																																															
118	1,440	218	720	Extension for reply within fourth month																																																																																																																																																																															
128	1,960	280	980	Extension for reply within fifth month																																																																																																																																																																															
120	320	220	160	Filing a brief in support of an appeal																																																																																																																																																																															
121	280	221	140	Request for oral hearing																																																																																																																																																																															
148	110	248	55	Terminal Disclaimer Fee																																																																																																																																																																															
140	110	240	55	Petition to Revive - unavoidable																																																																																																																																																																															
Total	26	20	6	9	54																																																																																																																																																																														
Indep.	3	3	0	42	0																																																																																																																																																																														
Multiple Dependent Claims					140																																																																																																																																																																														
** Insert 3 and 20, or number previously paid if greater; Reissue see below																																																																																																																																																																																			
Large Entity Small Entity																																																																																																																																																																																			
Fee		Fee		Description																																																																																																																																																																															
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>																																																																																																																																																																																
103	18	203	9	Claims in excess of 20																																																																																																																																																																															
102	84	202	42	Independent claims in excess of 3																																																																																																																																																																															
104	280	204	140	Multiple Dependent Claims																																																																																																																																																																															
109	84	209	42	Reissue Independent Claims over Original Patent																																																																																																																																																																															
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																															
Subtotal (2) \$ 194					Subtotal (3) \$65																																																																																																																																																																														
Other Fee (specify) _____																																																																																																																																																																																			

Signature Robert M. Angus
(Robert M. Angus)

Reg. No. 24,383

Date Apr 10, 2002

Deposit Account No. 23-1123

#3



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/076,062	02/13/2002	Jean-Louis De Bougrent	E30.12-0001

CONFIRMATION NO. 8505

FORMALITIES LETTER



OC000000007604579

Robert M. Angus
Westman, Champlin & Kelly
International Centre
900 Second Avenue South, Suite 1600
Minneapolis, MN 55402-3319



Date Mailed: 03/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$388.
 - \$108 for 6 total claims over 20.
 - \$280 for multiple dependent claim surcharge.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1258.

04/19/2002 BABRAHA1 00000068 10076062

01 FC:201	370.00 00
02 FC:205	65.00 00
03 FC:203	54.00 00
04 FC:204	140.00 00

*A copy of this notice **MUST** be returned with the reply.*

Z. Army
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



#13

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor	: Jean-Louis De Bougrenet et al.	
Appln. No.:	10/076,062	
Filed	: February 13, 2002	Group Art Unit: 2874
For	: MANUFACTURING METHOD OF A DEVICE FOR ATTENUATING A SIGNAL CARRIED BY AN OPTICAL FIBER, ATTENUATION DEVICE, ATTENUATION SYSTEM AND CORRESPONDING APPLICATIONS	
Docket No.:	E30.12-0001	

ASSERTION OF SMALL ENTITY STATUS
UNDER 37 CFR § 1.27

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, THIS

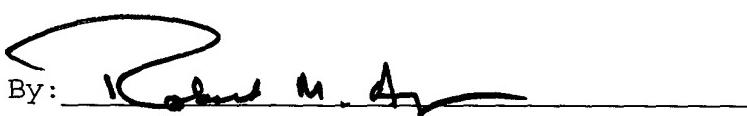
10 DAY OF April 2002

Robert M. Angus
PATENT ATTORNEY

Sir:

Applicant hereby claims small entity status under 37 CFR § 1.27.

Respectfully submitted,
WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Robert M. Angus, Reg. No. 24,383
Suite 1600 - International Centre
900 Second Avenue South
Minneapolis, Minnesota 55402-3319
Phone: (612) 334-3222 Fax: (612) 334-3312

RMA:tas